



001506

ADP Architecture Limited

Kneller Hall School

001506-ADP-03-XX-SC-A-1050

Guards House - Room by Room
Alterations Schedule

S2-P2

20.09.22

Kneller Hall School

Methodology for Restoration

Refurbished window:

Carry out strengthening of all tenon joints and where necessary tenon repairs to all sashes. All box frame and sill repairs carried out with scarfed timber and two part resin system with all new timber primed (excluding putties).










Ease, adjust, lubricate or renew pulley wheels where necessary, renewing sash cords throughout with waxed sash cord. Align mid rails. Renew all staff & parting beads and install draft proofing.




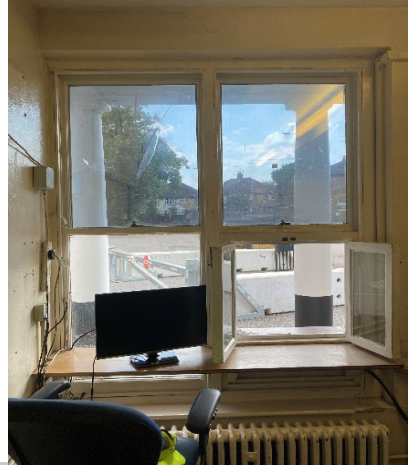





Replacement window:






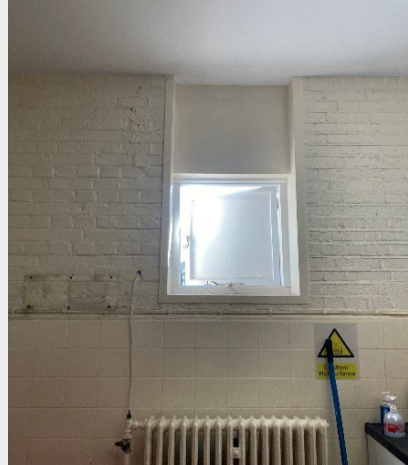


All replacement sashes to match existing including molding and horn details.

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Alterations key

	Refurbish
	Leaf replacement (historic)
	Leaf replacement (contemporary)
	Door refurbish (fixed/locked shut)
	Refurbish window & remove secondary glazing
	Refurbish window & remove vent
	Open up
	Block up
	Floor level raised
	Window truncated & refurbished

Level	Room No.	Element	Element Ref.	Comment	Picture	Column1
Ground	G18	Window	WG14	Remove non-historic film & bars across window. Remove paintwork and replace broken window pane	 	
Ground	G18	Window	WG15	Remove non-historic film & replace window pane with hatch in existing opening	 	
Ground	G18	Misc	MG2	Retain historic safe		
Ground	G18	Ceiling		Acoustic upgrade of Guards House floor required. Removal of existing ceiling and new ceiling suspended from underside of joists as per option 2 outlined in acoustic report (KNH-CDL-ZZ-XX-RP-AS-45231).		
Ground	G17	Doors	DG1	Leaf replacement with contemporary door		
Ground	G17	Doors	DG2	Leaf replacement with contemporary door		
Ground	G17	Ceiling		Acoustic upgrade of Guards House floor required. Removal of existing ceiling and new ceiling suspended from underside of joists as per option 2 outlined in acoustic report (KNH-CDL-ZZ-XX-RP-AS-45231).		
Ground	G16	Window	WG13	Remove non-historic film & bars across window	 	

Level	Room No.	Element	Element Ref.	Comment	Picture	Column1
Ground	G16	Ceiling		Acoustic upgrade of Guards House floor required. Removal of existing ceiling and new ceiling suspended from underside of joists as per option 2 outlined in acoustic report (KNH-CDL-ZZ-XX-RP-AS-45231).		
Ground	G15	Misc	MG1	Remove existing main intake switch cupboard		
Ground	G15	Ceiling		Acoustic upgrade of Guards House floor required. Removal of existing ceiling and new ceiling suspended from underside of joists as per option 2 outlined in acoustic report (KNH-CDL-ZZ-XX-RP-AS-45231).		
Ground	G14	Window	WG1	Remove non-historic boxing above window		
Ground	G14	Doors	DG3	Leaf replacement with contemporary door		
Ground	G14	Ceiling		Acoustic upgrade of Guards House floor required. Removal of existing ceiling and new ceiling suspended from underside of joists as per option 2 outlined in acoustic report (KNH-CDL-ZZ-XX-RP-AS-45231).		
Ground	G13	Window	WG2	Replace non-historic, covered up window pane in existing opening		
Ground	G13	Window	WG3	Replace covered up window pane with vent in existing opening to match existing		

Level	Room No.	Element	Element Ref.	Comment	Picture	Column1
Ground	G13	Doors	DG4	Leaf replacement with contemporary door		Orange
Ground	G13	Ceiling		Acoustic upgrade of Guards House floor required. Existing ceiling to be retained and locally repaired where existing partition has been removed. Installation of independent ceiling as per option 1 outlined in acoustic report (KNH-CDL-ZZ-XX-RP-AS-45231).		Blue
Ground	G12	Ceiling		Existing ceiling to be retained and repaired where necessary. No acoustic upgrade feasible due to height restrictions.		Magenta
Ground	G11	Doors	DG5	Refurbish		Magenta
Ground	G11	Ceiling		Existing ceiling to be retained and repaired where necessary. No acoustic upgrade feasible due to height restrictions.		Magenta